Public Information Statement

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PUBLIC INFORMATION STATEMENT
NATIONAL WEATHER SERVICE LOS ANGELES/OXNARD CA
550 AM PDT TUE JUN 10 2014

...SOUTHWESTERN CALIFORNIA WEATHER SUMMARY FOR MAY 2014...

MAY 2014 WAS VERY DRY ACROSS THE REGION...WITH MOST LOCATIONS RECEIVING LITTLE IF ANY MEASURABLE RAIN. THE MAIN EXCEPTION WAS ACROSS PORTIONS OF THE ANTELOPE VALLEY AND THE LOS ANGELES COUNTY MOUNTAINS...WHERE SOME THUNDERSTORM ACTIVITY BROUGHT LOCALLY HEAVY RAIN. TYPICALLY...MAY IS THE BEGINNING OF THE DRY SEASON IN SOUTHWESTERN CALIFORNIA...WITH RAINFALL GENERALLY AVERAGING ONE THIRD OF AN INCH OR LESS ACROSS THE REGION.

IT WAS A VERY WARM MAY ACROSS THE REGION. IN MOST LOCATIONS...IT WAS AMONG THE TOP THREE WARMEST MAYS ON RECORD...AND A FEW LOCATIONS EXPERIENCED THEIR WARMEST MAY ON RECORD. TEMPERATURES FOR THE MONTH WERE GENERALLY 4 TO 7 DEGREES ABOVE NORMAL IN MOST AREAS. TABLES INDICATING HOW THIS MAY COMPARED TO THE WARMEST MAY AT SELECTED STATIONS FOLLOW THE CLIMATE DATA FOR THE MONTH. MANY RECORDS WERE SET ACROSS THE REGION DURING THE MONTH...AND THOSE RECORDS ARE LISTED AS WELL. THE WARM MAY 2014 CAPPED OFF A VERY WARM METEOROLOGICAL SPRING (MARCH...APRIL...AND MAY)...AND SOME LOCATIONS RECORDED THEIR WARMEST SPRING ON RECORD. TABLES INDICATING HOW THIS SPRING COMPARED TO THE WARMEST SPRINGS AT SELECTED STATIONS HAVE ALSO BEEN INCLUDED.

THE MONTH STARTED OFF ON A VERY WARM AND WINDY NOTE...AS A SANTA ANA WIND EVENT WHICH BEGAN AT THE END OF APRIL SLOWLY WANED IN STRENGTH. RED FLAG WARNING CONDITIONS LINGERED THROUGH THE EVENING HOURS ON THE 1ST. PEAK WIND GUSTS ON THE 1ST INCLUDED 63 MPH AT CHILAO... 56 MPH AT WILEY RIDGE...55 MPH AT WARM SPRINGS...53 MPH AT CHEESEBORO...51 MPH AT SAUGUS...47 MPH AT TOPANGA HILLS...46 MPH AT NEWHALL PASS AND MALIBU HILLS...43 MPH AT BONEY MOUNTAIN...42 MPH AT TONNER CANYON AND DEL VALLE...41 MPH AT WHITAKER PEAK...AND 35 MPH AT OXNARD AIRPORT.

WELL ABOVE NORMAL TEMPERATURE CONTINUED THROUGH THE 4TH...ALTHOUGH AFTER THE PEAK OF THIS WARM SPELL ON THE 2TH...THERE WAS GRADUAL COOLING ACROSS THE REGION. AN UPPER LEVEL TROUGH MOVING INTO THE WEST COAST BROUGHT SIGNIFICANT COOLING TO ALL AREAS ON THE 5TH...THEN TEMPERATURES WERE NEAR TO SLIGHTLY BELOW NORMAL THROUGH THE 10TH.

GUSTY WEST TO NORTHWEST WINDS AFFECTED PORTIONS OF THE REGION ON THE 6TH. POWER LINES DOWNED BY THE WINDS CAUSED AN 8 ACRE FIRE NEAR THE AVILA BEACH GOLF COURSE ON THE 6TH. SOME PEAK GUSTS INCLUDED 57 MPH AT MONTECITO HILLS...47 MPH AT LAS FLORES CANYON...46 MPH AT CAMP NINE...45 MPH AT POPPY PARK...44 MPH AT LANCASTER AIRPORT AND AT POINT MUGU...43 MPH AT THE SANTA BARBARA BOTANICAL GARDEN...41 MPH AT LOS ANGELES AIRPORT AND LAKE PALMDALE....40 MPH AT SANTA MARIA AIRPORT AND CAMARILLO AIRPORT...39 MPH AT LEO CARRILLO BEACH...AND 37 MPH AT OXNARD AIRPORT AND SANTA BARBARA AIRPORT.

A STRONG UPPER LOW MOVED FROM THE PACIFIC NORTHWEST INTO THE GREAT BASIN ON THE 9TH AND 10TH. STRONG TO LOCALLY DAMAGING WEST TO NORTHWEST WINDS DEVELOPED ACROSS PORTIONS OF THE REGION LATE ON THE 9TH AND CONTINUED INTO THE 10TH. PEAK WIND GUSTS INCLUDED 71 MPH AT WHITAKER PEAK...60 MPH AT SANDBERG...57 MPH AT MONTECITO HILLS...56 MPH AT POPPY PARK...52 MPH AT CAMP NINE...49 MPH AT LANCASTER AIRPORT...47 MPH IN SAUGUS...46 MPH AT PALMDALE AIRPORT...45 MPH AT LAKE PALMDALE...43 MPH AT SANTA MARIA AIRPORT...40 MPH AT SANTA BARBARA BOTANIC GARDEN AND AT LAS FLORES CANYON...38 MPH AT VANDENBERG AFB...36 MPH AT SANTA BARBARA AIRPORT...PASO ROBLES

AIRPORT AND PORT SAN LUIS...AND 35 MPH AT SAN LUIS OBISPO AIRPORT.

THE WINDS SHIFTED TO A MORE NORTH TO NORTHEASTERLY DIRECTION DURING THE EARLY MORNING HOURS OF THE 11TH. THIS CAUSED GUSTY WINDS TO SPREAD INTO THE VALLEYS AND COASTAL AREAS OF LOS ANGELES AND VENTURA COUNTIES. SOME PEAK WIND GUSTS ON THE 11TH INCLUDED 73 MPH AT MALIBU HILLS...63 MPH AT TOPANGA HILLS...60 MPH AT CAMP NINE AND AT WHITAKER PEAK...55 MPH AT SAUGUS AND DEL VALLE...52 MPH AT SANDBERG AND AT MOUNT LUKENS...46 MPH AT SAN RAFAEL HILLS...45 MPH AT CHILAO AND AT THE SANTA MONICA PIER...44 MPH AT TONNER CANYON...AT VAN NUYS AIRPORT...AND AT CHEESEBORO...43 MPH AT WARM SPRINGS...42 MPH AT WILLEY RIDGE...AND 36 MPH AT LOS ANGELES AIRPORT.

THE OFFSHORE FLOW BROUGHT SIGNIFICANT WARMING TO THE REGION ON THE 11TH...ESPECIALLY WEST OF THE MOUNTAINS. THEN...A STRONG UPPER HIGH AND PERSISTENT OFFSHORE FLOW BROUGHT WELL ABOVE NORMAL TEMPERATURES TO THE REGION FROM THE 12TH THROUGH THE 16TH...WITH THE PEAK OF THE HEAT ON THE 15TH IN MOST LOCATIONS. MANY RECORD HIGH TEMPERATURE WERE SET DURING THIS TIME. THE COMBINATION OF VERY WARM TO HOT WEATHER...VERY LOW RELATIVE HUMIDITIES AND GUSTY WINDS BROUGHT RED FLAG WARNING CONDITIONS TO MUCH OF LOS ANGELES AND VENTURA COUNTIES AT TIMES FROM THE 11TH THROUGH THE 14TH.

SOME PEAK WINDS GUSTS ON THE 12TH AND 13TH INCLUDED 58 MPH AT WILEY RIDGE...57 MPH AT MALIBU CANYON...52 MPH AT WARM SPRINGS AND CAMP NINE...50 MPH AT TOPANGA HILLS...48 MPH AT SAUGUS...46 MPH AT NEWHALL PASS...44 MPH AT CHILAO...TONNER CANYON...AND OXNARD AIRPORT...43 MPH AT DEL VALLE...42 MPH AT CHEESEBORO...41 MPH AT SANDBERG...40 MPH AT WHITAKER PEAK...38 MPH AT CAMARILLO AIRPORT AND 36 MPH AT POINT MUGU.

SIGNIFICANT COOLING TOOK PLACE ON BOTH THE 17TH AND 18TH...BRINGING TEMPERATURES DOWN TO NEAR NORMAL LEVELS BY THE 18TH...WITH TEMPERATURES REMAINING ABOUT NORMAL ON THE 19TH.

AN UPPER LEVEL LOW MOVED INTO CALIFORNIA ON THE 20TH...BRINGING COOLING TO THE REGION AND EVEN A FEW SHOWERS. MOST AREAS THAT HAD MEASURABLE RAIN RECEIVED A FEW HUNDREDTHS OF AN INCH OF RAIN OR SO. SOME OF THE HIGHER TOTALS INCLUDED 0.31 INCHES AT WHITAKER PEAK...0.11 INCHES AT LAKE PIRU...0.08 INCHES AT SAN MARCOS PASS...AND 0.07 INCHES AT BRANCH MOUNTAIN.

THE UPPER LOW MOVED TO THE EAST OF THE REGION ON THE 21ST. THERE WAS ENOUGH RESIDUAL MOISTURE AND INSTABILITY TO ALLOW SOME SHOWERS AND ISOLATED THUNDERSTORMS TO DEVELOP DURING THE AFTERNOON AND EVENING HOURS ON THE 21ST ACROSS INTERIOR SECTIONS OF SAN LUIS OBISPO...SANTA BARBARA AND VENTURA COUNTIES. ONLY A FEW LOCATIONS RECEIVED VERY LIGHT AMOUNTS OF MEASURABLE RAIN.

THE UPPER LOW THEN BEGAN TO LOOP BACK WESTWARD INTO THE REGION LATE ON THE 21ST AND INTO THE 22ND. DURING THE AFTERNOON ON THE 22ND...NUMEROUS SHOWERS AND THUNDERSTORMS DEVELOPED ACROSS THE ANTELOPE VALLEY...SOME OF WHICH PRODUCED HAIL UP TO NEARLY ONE INCH IN DIAMETER...WIND GUSTS OVER 50 MPH AND VERY HEAVY RAIN.

PALMDALE AIRPORT RECEIVED 0.30 INCHES OF RAIN IN JUST 7 MINUTES... 0.85 INCHES IN 30 MINUTES...AND A TOTAL OF 0.96 INCHES OF RAIN IN JUST OVER AN HOUR. THERE WERE NUMEROUS REPORTS OF FLOODING IN THE ANTELOPE VALLEY...AND A COUPLE OF REPORTS OF FUNNEL CLOUDS. HEAVY SHOWERS AND ISOLATED THUNDERSTORMS THEN PUSHED SOUTHWARD INTO THE LOS ANGELES COUNTY MOUNTAINS. SHOWERS DECREASED SOUTH OF THE MOUNTAINS...BUT STILL...A FEW HEAVY SHOWERS AND A THUNDERSTORM OR TWO AFFECTED THE SANTA CLARITA VALLEY AND NORTHERN PORTIONS OF THE SAN FERNANDO VALLEY. A LINE OF HEAVY SHOWERS AND STORMS ALSO AFFECTED EASTERN SAN LUIS OBISPO AND SANTA BARBARA COUNTIES... WITH RADAR ESTIMATED RAINFALL RATES OF OVER 2 INCHES PER HOUR ACROSS SOUTHEASTERN SAN LUIS OBISPO COUNTY.

SOME RAINFALL TOTALS INCLUDED 0.96 INCHES AT PALMDALE AIRPORT...0.59 INCHES AT GIBRALTAR DAM...0.48 INCHES IN ROSE VALLEY...0.40 INCHES

AT MILL CREEK SUMMIT AND AT WEST BIG PINE...0.34 INCHES AT THE KTYD TOWER...0.25 INCHES AT MONTECITO HILLS...0.24 INCHES AT CRYSTAL LAKE AND AT OLD MAN MOUNTAIN...0.23 INCHES AT LAKE PALMDALE...0.18 INCHES IN LOCKWOOD VALLEY...0.17 INCHES AT ALAMO MOUNTAIN...0.14 INCHES AT CHILAO...0.12 INCHES AT NORDHOFF RIDGE AND AT NEW CUYAMA...AND 0.11 INCHES IN ACTON.

TEMPERATURES WERE GENERALLY BELOW NORMAL FROM THE 20TH THROUGH THE 22ND. WARMING BEGAN IN THE DESERTS AND MOUNTAINS ON THE 23RD AND 24TH...BUT IT REMAINED COOL ACROSS THE COASTAL PLAIN. MORE SIGNIFICANT AND WIDESPREAD WARMING OCCURRED ACROSS THE REGION ON THE 25TH AND 26TH. THEN...TEMPERATURES WERE GENERALLY ABOVE NORMAL IN MOST AREAS FROM THE 26TH THROUGH THE END OF THE MONTH.

.....CLIMATE DATA FOR MAY 2014.....

	AVG	AVG	AVG	NORM	MONTH	TOTAL	NORM	PRECIP
	HIGH	LOW	MONTH	MONTH	XTRMS	PRECIP	PRECIP	% NORM
L.A. DOWNTOWN	80.0	60.9	70.5	65.8	102/56	0.00	0.26	0%
L.A. AP	76.6	61.3	68.9	62.7	97/54	0.00	0.22	0%
LONG BEACH AP	79.2	60.7	70.0	65.6	101/55	0.00	0.21	0%
UCLA	76.5	61.1	68.8	63.0	97/53	0.00	0.31	0%
BURBANK AP	81.4	59.7	70.5	65.4	100/51	T	0.35	0%
VAN NUYS AP+	83.9	58.7	71.3	66.5	101/51	T	0.33	0%
WOODLAND HILLS	86.7	54.5	70.6	65.6	102/45	0.00	0.32	0%
LANCASTER AP	83.6	53.8	68.7	68.1	97/39	T	0.09	0%
PALMDALE AP+	84.0	54.5	69.2	67.5	97/42	0.96	0.25	384%
SANDBERG	75.4	54.1	64.7	58.0	92/37	T	0.41	0%
CAMARILLO AP+	77.1	54.4	65.8	61.4	102/48	0.01	0.31	3%
OXNARD NWS+	75.8	55.2	65.5	61.7	102/48	0.02	0.30	7%
SANTA BARBARA AP	76.3	53.0	64.6	60.1	98/48	Т	0.34	0%
SANTA MARIA AP	76.7	51.2	64.0	58.0	105/43	0.01	0.31	3%
SAN LUIS OBISPO AP+	78.1	51.1	64.6	60.1	103/45	Т	0.38	0%
PASO ROBLES AP	86.9	49.1	68.0	63.3	103/42	Т	0.26	0%

+ DUE TO INSUFFICIENT DATA DURING THE 1981-2010 PERIOD...NORMALS ARE UNOFFICIAL AND ARE PROJECTED BASED ON AVAILABLE DATA

THE FOLLOWING TABLE LISTS THE AVERAGE TEMPERATURE FOR THE MONTH OF MAY 2014 AT EACH LOCATION...THE AVERAGE TEMPERATURE FOR THE WARMEST MAY ON RECORD AT EACH LOCATION...AND THE RANKING

	MAY	WARMEST MAY AVG	(YEAR)		ANK OF MAY 2014	
T & DOUBLEOUD	70 -	70.6	(1007)	4 1111	MADMEGE	
L.A. DOWNTOWN		72.6 67.5	. ,			
LONG BEACH AP			. ,			
UCLA			,			
BURBANK AP	70.5	71.8	(1984)	4TH	WARMEST	
VAN NUYS AP#	71.3	70.8	(2013)		WARMEST	
WOODLAND HILLS	70.6	72.7	(1984)	3RD	WARMEST	
LANCASTER AP	68.7	75.3	(1997)	17TH	WARMEST	
PALMDALE AP	69.2	74.3	(2009)	12TH	WARMEST	(TIED)
SANDBERG	64.7	67.3	(2001)	2ND	WARMEST	
CAMARILLO AP	65.8	67.2	(2013)	2ND	WARMEST	
OXNARD NWS	65.5	65.5	(1997)		WARMEST	(TIED)
SANTA BARBARA AP	64.6	64.1	(2013)		WARMEST	
SANTA MARIA AP	64.0	64.6	(1910)	2ND	WARMEST	
SAN LUIS OBISPO AP@	64.6	64.6	(2009)		WARMEST	(TIED)
		71.9	, ,			(TIED)

THE FOLLOWING TABLE LISTS THE AVERAGE MAXIMUM TEMPERATURE FOR THE MONTH OF MAY 2014 AT EACH LOCATION...THE HIGHEST AVERAGE MAXIMUM TEMPERATURE FOR ANY MAY AT EACH LOCATION...AND THE RANKING OF MAY 2014

	AVG	HIGHEST	(YEAR)	I	RANK	
	MAX	AVG			OF	
	MAY	MAY		1	YAN	
	2014	MAX		,	2014	
L.A. DOWNTOWN						
L.A. AP	76.6	73.9	(1997)		WARMEST	
LONG BEACH AP	79.2	80.3	(1997)	3RD	WARMEST	
UCLA	76.5	78.6	(1941)	2ND	WARMEST	
BURBANK AP	81.4	88.5	(1984)	5TH	WARMEST	(TIED)
VAN NUYS AP#	83.9	83.0	(2013)		WARMEST	
WOODLAND HILLS	86.7	93.6	(1984)	3RD	WARMEST	(TIED)
LANCASTER AP	83.6	91.8	(2001)	15TH	WARMEST	(TIED)
PALMDALE AP	84.0	92.2	(1997)	23RD	WARMEST	(TIED)
SANDBERG	75.4	77.3	(2001)	2ND	WARMEST	
CAMARILLO AP	77.1	77.3	(2013)	2ND	WARMEST	
OXNARD NWS	75.8	74.1	(1929)		WARMEST	
SANTA BARBARA AP	76.3	74.7	(1943)		WARMEST	
SANTA MARIA AP	76.7	76.8	(1912)	2ND	WARMEST	
SAN LUIS OBISPO AP@	78.1	76.2	(2001)		WARMEST	
PASO ROBLES AP						

[#] PERIOD OF OBSERVATIONS 20 YEARS

THE FOLLOWING TABLE LISTS THE AVERAGE MINIMUM TEMPERATURE FOR THE MONTH OF MAY 2014 AT EACH LOCATION...THE HIGHEST AVERAGE MINIMUM TEMPERATURE FOR ANY MAY AT EACH LOCATION...AND THE RANKING OF MAY 2014

		AVG MAY		1	OF MAY
L.A. DOWNTOWN	60.9	63.8	(1997/83)	6TH	WARMEST
L.A. AP	61.3	61.2	(1997)		WARMEST
LONG BEACH AP	60.7	62.2	(1997)	3RD	WARMEST
UCLA	61.1	60.3	(1997)		WARMEST
BURBANK AP	59.7	60.8	(2013)	3RD	WARMEST
VAN NUYS AP#	58.7	58.5	(2013/04)		WARMEST
WOODLAND HILLS	54.5	56.5	(1992)	2ND	WARMEST
LANCASTER AP	53.8	61.5	(1997)	18TH	WARMEST
PALMDALE AP	54.5	58.8	(2009)	8TH	WARMEST
SANDBERG	54.1	57.4	(2001)	2ND	WARMEST
CAMARILLO AP	54.4	58.8	(1992)	12TH	WARMEST
OXNARD NWS	55.2	58.8	(1992)	7TH	WARMEST
SANTA BARBARA AP	53.0	55.5	(1992)	9TH	WARMEST
SANTA MARIA AP	51.2	54.3	(1910)	4TH	WARMEST
SAN LUIS OBISPO AP@	51.1	53.1	(2009)	2ND	WARMEST
PASO ROBLES AP	49.1	51.5	(1997)	2ND	WARMEST

[#] PERIOD OF OBSERVATIONS 20 YEARS

[@] PERIOD OF OBSERVATIONS 17 YEARS

[@] PERIOD OF OBSERVATIONS 17 YEARS

THE FOLLOWING TABLE LISTS THE NUMBER OF DAYS IN WHICH THE HIGH TEMPERATURE REACHED OR EXCEEDED 90 DEGREES FOR MAY 2014 AT SELECT CLIMATE STATIONS ACROSS SOUTHWESTERN CALIFORNIA...THE GREATEST NUMBER OF DAYS IN MAY WITH HIGHS OF 90 OR MORE...THE YEAR IN WHICH IT OCCURRED...AND THE RANKING FOR MAY 2014.

	HIGHS	MOST 90+	(YEAR)	RANK OF
	OF 90+	TEMPS		MAY
	MAY 2014	MAY		2014
	_	_		
L.A. DOWNTOWN		6	(1984)	MOST EVER
L.A. AP	5	1	(2013*)	MOST EVER
LONG BEACH AP	6	6	(1978)	TIED FOR MOST EVER
UCLA	5	4	(1941)	MOST EVER
BURBANK AP	7	11	(1984)	TIED FOR 4TH MOST
VAN NUYS AP#	9	9	(2004)	TIED FOR MOST EVER
WOODLAND HILLS	15	25	(1984)	3RD MOST
SANDBERG	1	3	(2001)	TIED FOR 3RD MOST
CAMARILLO AP	5	2	(2013*)	MOST EVER
OXNARD NWS	5	3	(1956)	MOST EVER
SANTA BARBARA AP	3	2	(1970)	MOST EVER
SANTA MARIA AP	6	3	(1984)	MOST EVER
SAN LUIS OBISPO AP@	5	2	(2013*)	MOST EVER
PASO ROBLES AP	14	22	(1997)	4TH MOST

OF INTEREST IS THAT SANDBERG REACHED 80 DEGREES OR MORE ON 13 DAYS IN MAY 2014...WHICH RANKED THIS PAST MAY AS HAVING THE 2ND MOST NUMBER OF DAYS WITH HIGHS OF 80 DEGREES OR MORE FOR THE MONTH OF MAY. THE GREATEST NUMBER OF 80-DEGREE DAYS IN MAY AT SANDBERG IS 15 DAYS SET IN 2001.

- * ONE OR MORE PREVIOUS YEARS
- # PERIOD OF OBSERVATIONS 20 YEARS
- @ PERIOD OF OBSERVATIONS 17 YEARS

RECORD HIGH TEMPERATURES FOR MAY 2014 ACROSS SOUTHWESTERN CALIFORNIA

DATE	LOCATION	HI TEMP	OLD RECORD				
05/01 05/01 05/01 05/01 05/01	UCLA SANDBERG CAMARILLO AP OXNARD NWS	92 94 87 (TIED) 82 98 95	89 SET IN 1996 AND 1929 90 SET IN 2004 87 SET IN 1940 81 SET IN 2004 83 SET IN 2011 86 SET IN 1929 83 SET IN 1961 AD 1952				
	LOS ANGELES INTL AP SANTA MARIA AP		90 SET IN 2004 92 SET IN 2004				
05/10	SANTA BARBARA AP	80 (TIED)	80 SET IN 1953 AND 1950				
	LOS ANGELES INTL AP CAMARILLO AP		85 SET IN 1953 79 SET IN 2013 AND 1960				
	CAMARILLO AP OXNARD NWSFO	92 90	86 SET IN 2013 83 SET IN 1996 AND 1937				
	CAMARILLO AP OXNARD NWS	97 96	93 SET IN 1979 93 SET IN 1979				
	LOS ANGELES INTL AP DOWNTOWN L.A./USC LONG BEACH AP UCLA	99 101					

05/14	SANDBERG	83		82	SET	IN	2013	AND	2006
05/14	CAMARILLO AP	102*	;	98	SET	IN	1979		
05/14	OXNARD NWS	102*	;	98	SET	IN	1979		
05/14	SANTA BARBARA AP	98		90	SET	IN	1970		
05/14	SANTA MARIA AP	100		92	SET	IN	1922		
05/14	PASO ROBLES	100	(TIED)	100	SET	IN	1972		
05/15	LOS ANGELES INTL AP	97#	ŧ	94	SET	IN	1956		
05/15	DOWNTOWN L.A./USC	102		101	SET	IN	1970		
05/15	LONG BEACH AP	101		100	SET	IN	1967		
05/15	BOB HOPE AP (BURBANK)	100	(TIED)	100	SET	IN	1970		
05/15	WOODLAND HILLS	102		101	SET	IN	2008	AND	1970
05/15	UCLA	97	(TIED)	97	SET	IN	1970		
05/15	SANDBERG	92		84	SET	IN	2009	AND	2008
05/15	CAMARILLO	97		96	SET	IN	1967		
05/15	OXNARD NWS	96		95	SET	IN	1967		
05/15	SANTA BARBARA AP	97		91	SET	IN	1970	AND	1967
05/15	SANTA MARIA AP	1058	t	100	SET	IN	1970		
05/15	PASO ROBLES	103		102	SET	IN	1970		
05/27	SANDBERG	88	(TIED)	88	SET AND			19	984
					MND	エラリ	0		

- * NEW ALL-TIME RECORD FOR THE MONTH OF MAY. PREVIOUS MONTHLY RECORD FOR MAY WAS 98 DEGREES SET ON MAY 1ST 2014 AND MAY 2ND 2013...BOTH AT CAMARILLO...AND MAY 14TH 1979 AND MAY 16TH 1970 FOR BOTH OXNARD AND CAMARILLO. ALSO...THIS IS THE EARLIEST DATE IN THE CALENDAR YEAR ON WHICH THE HIGH TEMPERATURE EXCEEDED 100 DEGREES. PRIOR TO THIS...THE EARLIEST SUCH DATE WAS JUNE 16 1981...WHEN THE HIGH WAS ALSO 102 DEGREES.
- # TIED ALL-TIME RECORD FOR THE MONTH OF MAY. PREVIOUSLY...A HIGH OF 97 DEGREES WAS ALSO RECORDED ON MAY 13TH 1979 AND MAY 16TH 1956.
- & NEW ALL-TIME RECORD FOR THE MONTH OF MAY. THE PREVIOUS MONTHLY RECORD FOR MAY WAS 101 DEGREES SET ON MAY 13TH 1927. INTERESTINGLY ENOUGH...IN THE FIRST HALF OF MAY 2014...SANTA MARIA HAD 4 OF ITS TOP 9 HOTTEST DAYS EVER RECORDED IN THE MONTH OF MAY. THIS INCLUDED A HIGH OF 100 DEGREES ON MAY 14TH (TIED FOR 3RD WARMEST WITH MAY 15TH 1970)...99 DEGREES ON MAY 13TH (5TH WARMEST)...AND 98 DEGREES ON MAY 2ND (TIED FOR 6TH WARMEST WITH MAY 19TH 1942... MAY 10TH 1941 AND MAY 8TH 1923). IN ADDITION...THE HIGH OF 105 TIED FOR THE FOURTH HIGHEST TEMPERATURE EVER RECORDED AT SANTA MARIA SINCE RECORDS BEGAN THERE IN 1906. THE TOP FOUR HIGHEST TEMPERATURES ARE 110 ON JUNE 20TH 2008...108 ON OCTOBER 4TH 1987... 106 ON SEPTEMBER 22ND 1939... AND 105 ON SEPTEMBER 27TH 2010.

RECORD HIGH MINIMUM TEMPERATURES FOR MAY 2014 ACROSS SOUTHWESTERN CALIFORNIA

DATE	LOCATION	LOW TEMP	OLD RECORD
05/01	LOS ANGELES INTL AP BOB HOPE AP (BURBANK) WOODLAND HILLS UCLA		63 SET IN 2011 60 SET IN 2013 57 SET IN 2012 63 SET IN 1960
05/02 05/02 05/02	LOS ANGELES INTL AP BOB HOPE AP (BURBANK) WOODLAND HILLS UCLA SANDBERG		61 SET IN 1996 AND 1958 60 SET IN 2004 58 SET IN 1993 66 SET IN 2004 61 SET IN 1966
05/03	LANCASTER FOX FIELD	64	63 SET IN 2000
05/13 05/13	UCLA OXNARD NWS	74 (TIED) 62	74 SET IN 1979 61 SET IN 1987

	LOS ANGELES INTL AP LONG BEACH AP				SET	IN 3	1996 19971996 D 1978
05/14 05/14 05/14	BOB HOPE AP (BURBANK) WOODLAND HILLS UCLA	63 62 70	(TIED)	62	SET	IN 2	2013 1987
05/15 05/15 05/15 05/15 05/15	LOS ANGELES INTL AP DOWNTOWN L.A./USC LONG BEACH AP BOB HOPE AP (BURBANK) WOODLAND HILLS	66		62	SET	IN 2	1987 1970 AND 1967 1978 2008 AND 2005 20061974 AND
05/15	UCLA SANDBERG CAMARILLO AP OXNARD NWS	65	(TIED)	62 61	SET SET	IN I	2008 1987
05/16 05/16 05/16	LOS ANGELES INTL AP LONG BEACH AP BOB HOPE AP (BURBANK) WOODLAND HILLS LANCASTER FOX FIELD	70 61 69	(TIED)	65 61 67	SET SET SET	IN 2 IN 2	2008 1987 2012
05/16	PALMDALE AP SANDBERG CAMARILLO AP	64 67 60	(TIED)	66 60	SET 198	IN 2 IN 2 7	2008 20091997 AND
05/16	OXNARD NWS	61		60	SET	IN 2	2009 AND 1987
05/17	LANCASTER FOX FIELD	68		63	SET	IN 2	2006 AND 1965
05/23	LOS ANGELES INTL AP	62	(TIED)	62			20122005 1984 AND 1958
05/24	UCLA	61	(TIED)	61			20051997 D 1949
05/25	LOS ANGELES INTL AP	63	(TIED)	63	SET	IN 3	1981 AND 1967
05/26 05/26 05/26 05/26	LOS ANGELES INTL AP LONG BEACH AP LANCASTER FOX FIELD PALMDALE AP	63 64 72 67	(TIED) (TIED)	70	SET SET SET SET	IN 3	1984
05/27	LOS ANGELES INTL AP	64		63	SET	IN 1	19971992
05/27	LANCASTER FOX FIELD	70	(TIED)	70			
* ﺳﺘټᄁ	MONTHLY RECORD FOR MAY E	OR I	TCHECT	MTN	тміім	тЕМІ	DEBATTIBE

* TIED MONTHLY RECORD FOR MAY FOR HIGHEST MINIMUM TEMPERATURE. PREVIOUSLY...A LOW OF 77 DEGREES WAS ALSO RECORDED ON MAY 16TH 1967.

RECORD DAILY RAINFALL FOR MAY 2014 ACROSS SOUTHWESTERN CALIFORNIA

DATE LOCATION DAILY PCPN OLD RECORD

05/22 PALMDALE AP 0.96* 0.19 SET IN 1933

* THIS WAS THE SECOND HIGHEST DAILY RAINFALL FOR MAY RECORDED AT PALMDALE SINCE RECORDS BEGAN IN 1931. THE GREATEST DAILY RAINFALL FOR MAY HAS BEEN 1.10 INCHES SET ON MAY 8TH 1977. THE MONTHLY TOTAL FOR MAY 2014 WAS ALSO 0.96 INCH AT PALMDALE...MAKING THIS THE SECOND WETTEST MAY SINCE RECORDS BEGAN. THE WETTEST MAY AT PALMDALE OCCURRED IN 1977 WHEN 1.66 INCHES OF RAINFALL WAS RECORDED.

^{.....}CLIMATE DATA FOR METEOROLOGICAL SPRING MARCH APRIL AND MAY......

	AVG HIGH	AVG LOW	AVG SEASN	NORM SEASN	SEASN XTRMS	TOTAL PRECIP	NORM PRECIP	PRECIP % NORM
L.A. DOWNTOWN	75.7	57.0	66.4	63.2	102/49	1.53	3.60	43%
L.A. AP	71.8	57.5	64.6	60.3	97/49	0.62	2.77	22%
LONG BEACH AP	75.4	56.6	66.0	62.5	101/47	0.84	2.68	31%
UCLA	72.9	57.1	65.0	61.2	97/46	1.17	4.12	28%
BURBANK AP	77.0	55.0	66.0	61.8	100/43	0.85	4.43	19%
VAN NUYS AP+	79.0	55.0	67.0	62.4	101/43	1.20	3.70	32%
WOODLAND HILLS	81.7	50.9	66.3	61.6	102/39	3.41	4.13	83%
LANCASTER AP	76.4	46.4	61.4	60.1	97/30	0.45	1.58	28%
PALMDALE AP+	76.8	47.9	62.4	59.5	97/34	1.66	1.94	86%
SANDBERG	68.4	48.4	58.4	51.7	92/33	0.67	2.77	24%
CAMARILLO AP+	73.2	51.3	62.3	58.6	102/41	0.87	3.75	23%
OXNARD NWS+	71.9	52.2	62.1	59.0	102/43	1.23	3.84	32%
SANTA BARBARA AP	72.1	50.6	61.3	57.7	98/42	1.36	4.52	30%
SANTA MARIA AP	73.5	49.3	61.4	55.9	105/42	2.12	3.93	54%
SAN LUIS OBISPO A	P+74.5	49.7	62.1	57.3	103/42	3.10	4.69	66%
PASO ROBLES ARPT	78.9	45.1	62.0	57.8	103/36	1.80	3.43	52%

+ DUE TO INSUFFICIENT DATA DURING THE 1981-2010 PERIOD...NORMALS ARE UNOFFICIAL AND ARE PROJECTED BASED ON AVAILABLE DATA

THE FOLLOWING TABLE LISTS THE AVERAGE TEMPERATURE FOR METEOROLOGICAL SPRING 2014 (MAR...APR...MAY) AT SELECT LOCATIONS...THE HIGHEST AVERAGE TEMPERATURE FOR ANY METEOROLOGICAL SPRING ON RECORD AT EACH LOCATION...THE YEAR DURING WHICH IT OCCURRED...AND THE RANKING OF SPRING 2014.

		SPRING	,	RANK OF SPRING 2014	
BURBANK AP VAN NUYS AP# WOODLAND HILLS PALMDALE AP SANDBERG CAMARILLO AP OXNARD NWS SANTA BARBARA AP SANTA MARIA AP SAN LUIS OBISPO AP@	64.6 66.0 65.0 66.0 67.0 66.3 62.4 58.4 62.3 62.1 61.3	65.0 65.6 64.8 67.3 67.0 65.7 65.6 58.6 62.6 62.0 61.8 61.1	(1959) (1997) (1997) (2013) (2004) (2013) (1997) (2013) (2013) (1992) (1993) (1910)	2ND WARMEST WARMEST WARMEST WARMEST WARMEST WARMEST 2ND WARMEST WARMEST WARMEST WARMEST WARMEST WARMEST WARMEST	T (TIED) T (TIED)

- # PERIOD OF OBSERVATIONS 20 YEARS
- @ PERIOD OF OBSERVATIONS 17 YEARS

THE FOLLOWING TABLE LISTS THE AVERAGE MAXIMUM TEMPERATURE FOR METEOROLOGICAL SPRING 2014 (MAR...APR...MAY) AT SELECT LOCATIONS...THE HIGHEST AVERAGE MAXIMUM TEMPERATURE FOR ANY METEOROLOGICAL SPRING ON RECORD AT EACH LOCATION...THE YEAR DURING WHICH IT OCCURRED...AND THE RANKING OF SPRING 2014.

AVG HIGHEST (YEAR) RANK MAX MAX OF

	SPRING 2014	ANY SPRING		_	PRING 2014	
L.A. DOWNTOWN	75.7	77.3	(1997/84)	5TH	WARMEST	
L.A. AP	71.8	73.4	(1959)	2ND	WARMEST	
LONG BEACH AP	75.4	75.6	(1997)	2ND	WARMEST	
UCLA	72.9	73.4	(1997)	3RD	WARMEST	
BURBANK AP	77.0	81.3	(1984)	9TH	WARMEST	
VAN NUYS AP#	79.0	79.1	(2004)	2ND	WARMEST	(TIED)
WOODLAND HILLS	81.7	84.7	(1984)	6TH	WARMEST	(TIED)
PALMDALE AP	76.8	82.3	(1997)	18TH	WARMEST	
SANDBERG	68.4	68.7	(2013)	2ND	WARMEST	
CAMARILLO AP	73.2	73.0	(2004)		WARMEST	
OXNARD NWS	71.9	71.9	(2004)		WARMEST	(TIED)
SANTA BARBARA AP	72.1	73.2	(1993)	2ND	WARMEST	
SANTA MARIA AP	73.5	74.4	(1934)	3RD	WARMEST	
SAN LUIS OBISPO AP@	74.5	73.0	(2004)		WARMEST	
PASO ROBLES AP	78.9	81.3	(1997)	3RD	WARMEST	(TIED)

[#] PERIOD OF OBSERVATIONS 20 YEARS

THE FOLLOWING TABLE LISTS THE AVERAGE MINIMUM TEMPERATURE FOR METEOROLOGICAL SPRING 2014 (MAR...APR...MAY) AT SELECT LOCATIONS...THE HIGHEST AVERAGE MINIMUM TEMPERATURE FOR ANY METEOROLOGICAL SPRING ON RECORD AT EACH LOCATION...THE YEAR DURING WHICH IT OCCURRED...AND THE RANKING OF SPRING 2014.

	AVG MIN SPRING 2014	HIGHEST MIN ANY SPRING	(YEAR)	RANK OF SPRING 2014		
L.A. DOWNTOWN	57.0	59.3	(1983)	11TH	WARMEST	
L.A. AP	57.5	57.9	(1992)	2ND	WARMEST	
LONG BEACH AP	56.6	56.9	(1992)	2ND	WARMEST	
UCLA	57.1	56.1	(1997)		WARMEST	
BURBANK AP	55.0	56.6	(2013)	2ND	WARMEST	(TIED)
VAN NUYS AP#	55.0	54.9	(2004)		WARMEST	
WOODLAND HILLS	50.9	51.1	(1992)	2ND	WARMEST	
PALMDALE AP	47.9	49.5	(1989)	4TH	WARMEST	
SANDBERG	48.4	48.5	(2013)	2ND	WARMEST	
CAMARILLO AP	51.3	54.9	(1992)	14TH	WARMEST	
OXNARD NWS	52.2	54.9	(1992)	5TH	WARMEST	(TIED)
SANTA BARBARA AP	50.6	51.8	(1992)	4TH	WARMEST	(TIED)
SANTA MARIA AP	49.3	48.8	(1992)		WARMEST	
SAN LUIS OBISPO APO	9 49.7	47.5	(2009)		WARMEST	
PASO ROBLES AP	45.1	45.6	(1992)	4TH	WARMEST	

[#] PERIOD OF OBSERVATIONS 20 YEARS

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BRUNO/SIRARD

[@] PERIOD OF OBSERVATIONS 17 YEARS

[@] PERIOD OF OBSERVATIONS 17 YEARS